538664

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
24 June 2004 (24.06.2004)

PCT

(10) International Publication Number
WO 2004/053751 A2

(51) International Patent Classification[7]: G06F 17/60

(21) International Application Number:
PCT/GB2002/005588

(22) International Filing Date:
10 December 2002 (10.12.2002)

(25) Filing Language: English

(26) Publication Language: English

(71) Applicant *(for all designated States except US)*: **ACCENTURE GLOBAL SERVICES GMBH** [CH/CH]; Geschaftshaud Herrenacker 15, CH-8200 Schaffhausen (CH).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **KEMP, Stephen, J.** [GB/CH]; Accenture Global Services GmbH, Industrieplatz 3, Bau Laufengasse, CH-8212 Neuhausen 1 (CH). **MATHER, Katherine, A.** [GB/CH]; Accenture Global Services GmbH, Industrieplatz 3, Bau Laufengasse, CH-8212 Neuhausen 1 (CH). **DECRAENE, Wim** [BE/CH]; Accenture Global Services GmbH, Industrieplatz 3, Bau Laufengasse, CH-8212 Neuhausen 1 (CH). **HILLEWAERE, David** [BE/CH]; Accenture Global Services GmbH, Industrieplatz 3, Bau Laufengasse, CH-8212 Neuhausen 1 (CH).

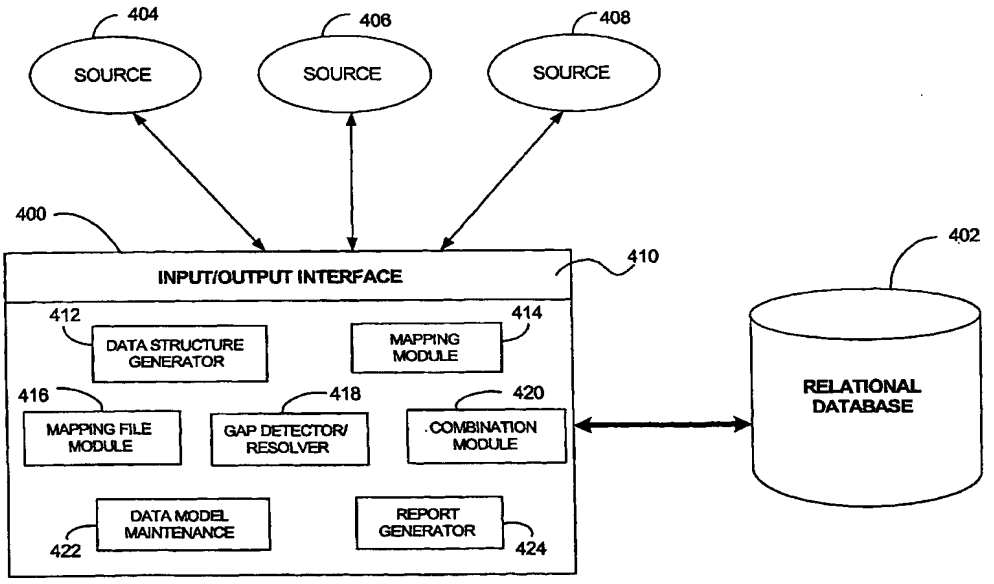
(74) Agents: **WILLIAMS, David, John** et al.; Page White & Farrer, 54 Doughty Street, London WC1N 2LS (GB).

(81) Designated States *(national)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

(84) Designated States *(regional)*: ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: DATA MODEL DEVELOPMENT TOOL



(57) Abstract: A tool for creating a multi-dimensional data structure in order to integrate data from disparate data sources. The tool facilitates the mapping of a new multi-dimensional data structure to one or more disparate data sources and allows the documentation of gaps and methods for bridging those gaps that may be implemented at the disparate data source sites. The tool may also facilitate the creation of mapping files for historical data conversation. The tool may be used in many types of environments across multiple industries including financial and insurance industries.

WO 2004/053751 A2

Published:
— *without international search report and to be republished upon receipt of that report*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.